NOV 1 4 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE IVED

Splicant:

Fernandez et al.

NOV 18 2002

Appl. No.:

09/508,878

TECHNOLOGY CENTER 2800

Filed:

March 16, 2000 METHOD AND APPARATUS FOR A MOBILE UNIT

TO LOG ON WITH A BASE STATION AND COMMUNICATION

SYSTEM

Art Unit:

2684

Examiner:

S. D Agosta

Docket No.:

112740-504

RECEIVED

Assistant Commissioner for Patents

Washington, DC 20231

NOV 1 9 2002

Technology Center 2600

AMENDMENT

Sir:

In response to the Office Action mailed July 31, 2002, please amend the above-identified application as follows:

In the Claims:

Please amend claims 12 and 13 as follows:

12. (Amended) A method for logging a mobile unit on a base station comprising the steps of:

recognizing a logon situation wherein at least one of the mobile unit and the base station determines that the mobile unit is not yet logged on at the base station;

generating an identifier;

transmitting the identifier via a radio connection between the mobile unit and the base station;

requesting identification with an acknowledgement signal via transmission over the radio connection between the mobile unit and the base station; and

transmitting the acknowledgement signal via a local connection, separate from the radio connection, between the mobile unit and the base station.

13. (Amended) A communication system having at least one mobile unit and at least one base station, comprising:

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AMERIMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Fernandez et al.						Docket No. 112740-504		
Serial No. 09/508,878	. Fili 8 Mar	ng Date ch 16, 2000	E S	Examiner D Agosta		G	Froup Art Unit	
Invention: METHOD AND APPARATUS FOR A MOBILE UNIT TO LOG ON WITH A BASE STATION AND COMMUNICATION SYSTEM								
AMERIDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s) Fernandez et al. Serial No. 9/508,878 Filing Date Examiner S. D. Agosta Invention: METHOD AND APPARATUS FOR A MOBILE UNIT TO LOG ON WITH A BASE STATION AND COMMUNICATION SYSTEM TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
CLAIMS AS AMENDED								
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST #		ER EXTRA PRESENT	RATE		ADDITIONAL FEE	
TOTAL CLAIMS	12 -	20 =	=	0	x \$18.		\$0.00	
INDEP. CLAIMS	3 -	3 =	=	0	x \$84.	.00	\$0.00	
Multiple Depende	Multiple Dependent Claims (check if applicable)							
		TOTAL ADDITIO	NAL FEE FOF	R THIS AME	ENDMENT		\$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818 A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: October 31, 2002								
Chicago, Illinois (312) 807-4354	60690-1135			Concrete distribution of the control	gion and a sign of the sign of	with the F.R. 1.8 a for Pater	fee is being deposited to U.S. Postal Service as and is addressed to the ents, Washington, D.C. Correspondence	

Typed or Printed Name of Person Mailing Correspondence